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[PDF] • The Role of Cytokines in **Cartilage Matrix** Degeneration in Osteoarthritis

SR Goldring, MB Goldring, J Buckwalter - Clin Orthop, 2004 - c-orthopaedicpractice.com
... rheumatoid **arthritis**, such as collagen-induced **arthritis**, 139 and ... E 2 (PGE 2) and
nitric oxide (NO), and ... tory effects of IL-1 on **cartilage matrix** synthesis by ...

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... discs spontaneously produce matrix metalloproteinases, **nitric oxide**, interleukin-6, and ...

JD Kang, HI Georgescu, L McIntyre-Larkin, M ... - Spine, 1996 - spinejournal.com

... **Nitric oxide** is a novel mediator that has ... particular interest, in the pathophysiology
of **arthritis**. ... cartilage and may protect the articular **cartilage matrix**. ...

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[PDF] • Articular cartilage and changes in **arthritis**. An introduction: cell biology of osteoarthritis

LJ Sandell, T Aigner - Arthritis Res, 2001 - biomedcentral.com

... 70]; apoptosis occurs; and the **cartilage matrix** calcifies: all ... Chondrocyte apoptosis
and **nitric oxide** production during ... Arthritis Rheum 1998, 41: 1266-1274 ...

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Nitric oxide mediates interleukin-1-induced matrix degradation and basic fibroblast growth ...

T Tamura, T Nakanishi, Y Kimura, T Hattori, ... - Endocrinology, 1996 - Endocrine Soc

... in joint diseases such as osteoarthritis (OA) and rheumatoid **arthritis** (RA) (I ...
proteoglycans in the articular cartilage of rabbits (4, 8). **Nitric oxide** (NO) was ...

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The role of **nitric oxide** in articular cartilage damage

M Lotz - Rheumatic Disease Clinics of North America, 1999 - Elsevier

... which would remove the only cell type capable of synthesizing **cartilage matrix**. ...

INHIBITION OF **NITRIC OXIDE** PRODUCTION IN EXPERIMENTALLY INDUCED **ARTHRITIS**. ...

Cited by 138 - Related articles - BL Direct - All 6 versions

... degeneration and herniation: contributions of **nitric oxide**, interleukins, prostaglandin E2, ...

JD Kang, M Stevanovic-Racic, LA McIntyre, ... - Spine, 1997 - spinejournal.com

... Toward a Biochemical Understanding of Human Intervertebral Disc Degeneration and
Herniation: Contributions of **Nitric Oxide**, Interleukins, Prostaglandin E2, and ...

Cited by 245 - Related articles - BL Direct - All 8 versions

Nitric oxide in **arthritis**

D Jang, GAC Murrell - Free Radical Biology and Medicine, 1998 - Elsevier

... CIA).[46] Moreover, IL-1 β knockout mice were resistant to **arthritis**, yet had ... 7.

Potential Targets of **Nitric Oxide** in Cartilage. ... **Cartilage Matrix** Metabolism. ...

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... **oxide synthase** and cyclooxygenases: distribution, regulation, and intervention in **arthritis**

AR Amin, M Attur, SB Abramson - Current opinion in rheumatology, 1999 - co-rheumatology.com

... with a lower risk of **NSAID**-induced cartilage damage in rheumatic diseases [21*].

Distribution of **nitric oxide** and prostaglandin E₂ in **arthritis**-affected joints ...

Cited by 96 - Related articles - BL Direct - All 4 versions

... at the cartilage/pannus junction in patients with rheumatoid **arthritis**: implications for the ...

CQ Chu, M Field, S Allard, E Abney, M ... - *Rheumatology*, 1992 - Br Soc Rheumatology

... over-grows and invades into the adjacent **cartilage matrix** [1]. Histological ... **NSAID**

Pre, **NSAID** Pre, **NSAID NSAID NSAID** Pre **NSAID NSAID NSAID** ... **ARTHRITIS PATIENTS*** ...

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The increased synthesis of inducible **nitric oxide** inhibits IL-1ra synthesis by human articular ...

JP Pelletier, F Mineau, P Ranger, G Tardif, J ... - *Osteoarthritis and cartilage*, 1996 - Elsevier

... be responsible for reducing the anabolic (repair) process by decreasing the synthesis of **cartilage matrix** macromolecules such ... **Nitric oxide** and **arthritis**. ...

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